

# Storm Water “Non-Designate”

Now what?

Prepared for  
Bay Area Facilities Summit  
Presenter: Kristine Pillsbury

# Long Road to Permit Adoption

- ▶ 3 Drafts over 1.5 Years

Phase II Permit was being prepared with the intent to  
'Designate' Community Colleges

- ▶ February 5, 2013 – Phase II MS4 Permit

**Adopted  
Without Designating  
Community Colleges**

# Oh, The Fun They're Having

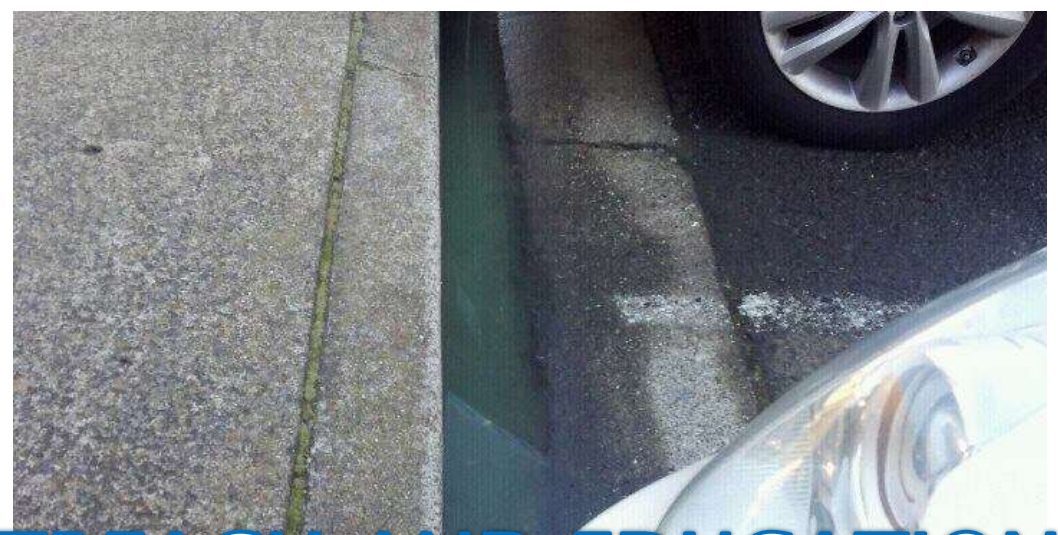
Year 1  
Year 2  
Year 3  
Year 4  
Year 5



**SMARTS**  
Storm Water Multiple Application and Report Tracking System

Designated  
Non-Traditional  
MS4's, that is...

TMDL TMDL TMDL



**OUTREACH AND EDUCATION**

# Not in the Clear, Yet...

“The Regional Water Boards may continue to make case by case determinations of designation during the permit term...”

(Page 78, Draft Fact Sheet, January 24, 2013)

# Who's on the list?

- ▶ Some Community Colleges are already subject to the requirements.
- ▶ Others may be candidates for consideration.

# “Non-Designate”: Now What?

- ▶ Do nothing to protect storm water?
- ▶ Plan Ahead.
  - Maintenance Programs
  - Mapping
  - Procedures, Policies, Green Building Guidelines

# Create a Plan

- ▶ Develop a Storm Water Management Program
  - Site and Background Information
  - System and Outfall Mapping
  - Identify Potential Pollutants
  - Maintenance, Repair, Replacement Schedule
  - Policy for Construction Storm Water Protection
  - Best Management Practices
    - Good Housekeeping and Low Impact Development
  - Illicit Discharge Detection and Elimination
  - Education and Outreach
  - Public Involvement and Participation
  - Record Keeping and Program Evaluation

# Resources

- ▶ Develop a Relationship
  - Regional Board
  - Local Stormwater Program
  - Local Agencies



# Glossary

- ▶ **Municipal Separate Storm Sewer System (MS4)**
  - A conveyance or system of conveyances including roads with drainage systems, catch basins, man-made channels and pipes owned or operated by a state, county, city, town, district, association or other public body.
- ▶ **Small MS4**
  - An MS4 that is not permitted under the municipal Phase I regulations.
- ▶ **Non-Traditional Small MS4**
  - Federal and State operated facilities that can include universities, prisons, hospitals, military bases, parks and office building complexes.
- ▶ **Separate Implementing Entity (SIE)**
  - An entity that a permittee may utilize to satisfy one or more of the permit obligations. SIE may include a flood control agency, a Phase I or Phase II permittee, a storm water consulting firm, etc.
- ▶ **Total Maximum Daily Loads (TMDLs)**
  - The maximum amount of a pollutant that can be discharged to a water body from all sources and still maintain water quality standards.

Reference: Attachment I of Draft Phase II Small MS4 General Permit  
[http://www.swrcb.ca.gov/water\\_issues/programs/stormwater/docs/phsii2012\\_4th/att\\_i\\_glossary\\_final.pdf](http://www.swrcb.ca.gov/water_issues/programs/stormwater/docs/phsii2012_4th/att_i_glossary_final.pdf)